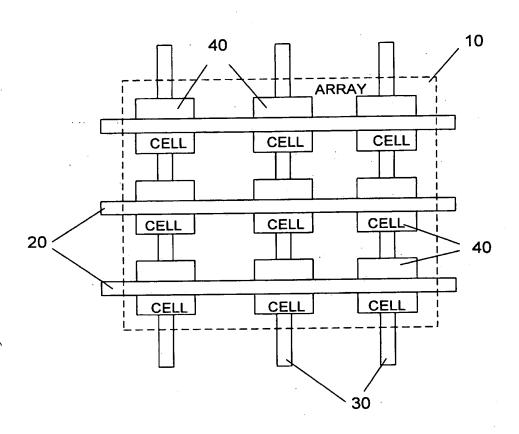
Title: TRIPLE SAMPLE SENSING FOR MAGNETIC RANDOM ACCESS MEMORY (MRAM) WITH SERIES DIODES

Inventor(s): Frederick A. PERNER, et al.

Contact Name: Trueman H. Denny III (650) 857-3870

Attorney Docket No.: 100111472-1

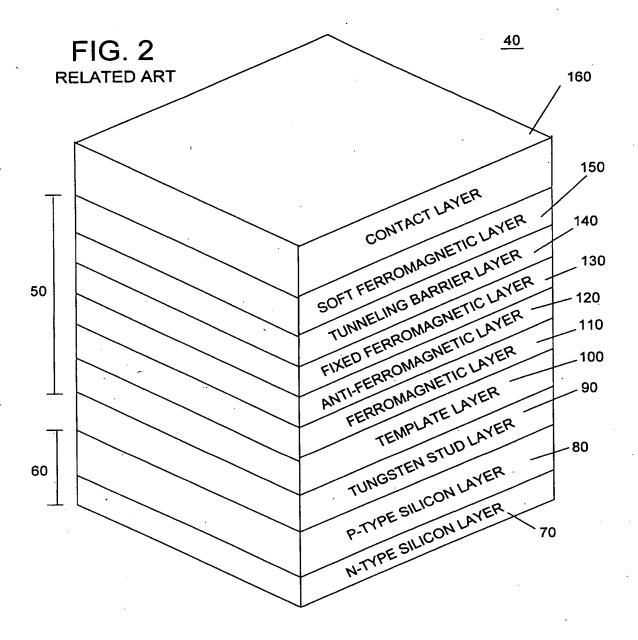
FIG. 1 RELATED ART



Inventor(s): Frederick A. PERNER, et al.

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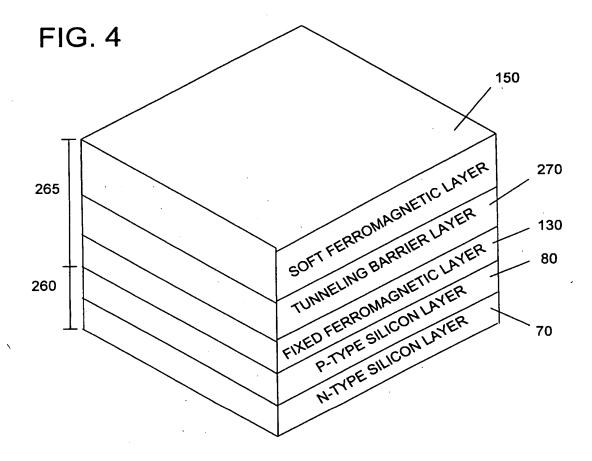
FIG. 3 210 210 190 165 170 200 CELL **CELL CELL** 185 185 200 **CELL** CELL **CELL** 170 270 220 170 **VOLTAGE** SOURCE **CELL CELL CELL** 180 175 185 262 **SENSE AMPLIFIER** 230 **TRIPLE** SAMPLE COUNTER 240 OUTPUT SIGNAL 250

Title: TRIPLE SAMPLE SENSING FOR MAGNETIC RANDOM ACCESS MEMORY (MKAM) WITH SERIES DIODES

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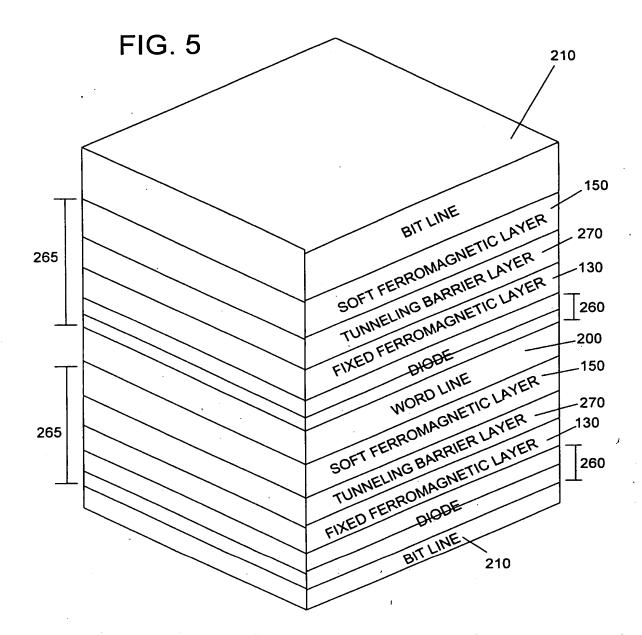


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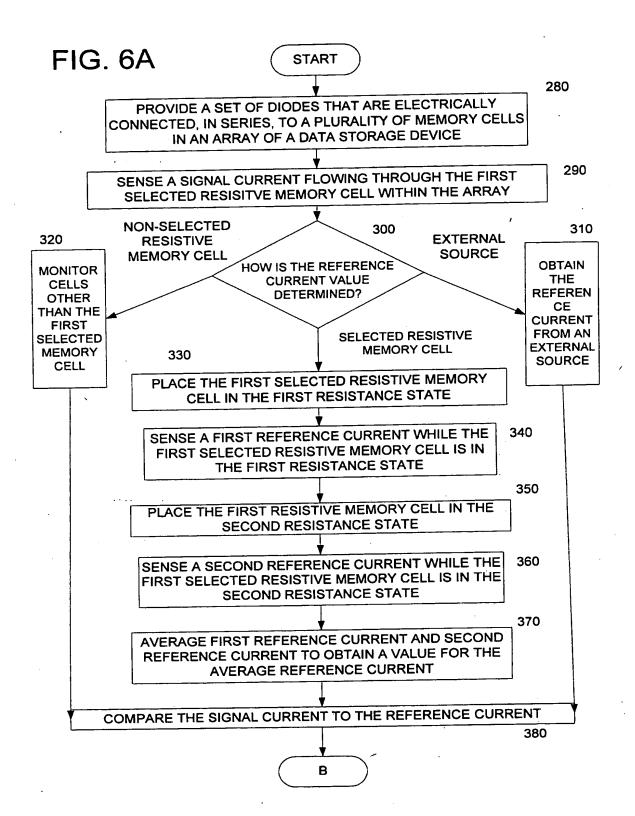


Title: TRIPLE SAMPLE SENSING FOR MAGNETIC RANDOM ACCESS MENIOR (MIRAM) WITH SERIES DIODES

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Title: TRIPLE SAMPLE SENSING FOR MAGNETIC RANDOM ACCESS MEMORY (MKAM) WITH SERIES DIODES

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FIG. 6B

